

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	43	((e-mail email (electronic\$4 adj2 mail\$5))) and (replac\$4 near11 attach\$7) and (send\$4 forward\$4 transmit\$6 transfer\$4 receiv\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/03 10:50
S2	40	((e-mail email (electronic\$4 adj2 mail\$5)) same (send\$4 forward\$4 transmit\$6 transfer\$4 receiv\$4)) and (replac\$4 near11 attach\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/03 11:08
S3	19	((e-mail email (electronic\$4 adj2 mail\$5)) same (send\$4 forward\$4 transmit\$6 transfer\$4 receiv\$4)) and (replac\$4 near11 attach\$7) and (public\$4 privat\$4 encryp\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/03 11:12
S4	59	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7)) and (telephon\$4 near11 network\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/03 14:53
S5	7	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7) same attach\$7) and (telephon\$4 near11 network\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/03 14:54
S6	18	(e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) and ((send\$4 forward\$4 recipient\$4 receiv\$4 transmi\$7 transfer\$4) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7)) and ((plurality ) near7 (recipient\$4 user client member customer consumer))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 09:18

S7	24	((e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) and (( recipient\$4 user client member customer consumer) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7))) not ((e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) and ((send\$4 forward\$4 recipient\$4 receiv\$4 transmi\$7 transfer\$4) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 09:54
S8	5	(e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) same (( recipient\$4 user client member customer consumer) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 09:55
S9	7	(e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) and (( recipient\$4 user client member customer consumer) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7) near11 (delet\$7 eras\$4)) and (notif\$4 notification\$4 prompt\$6 acknowledg\$7) and (delet\$7 eras\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 10:27
S10	51	(e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) same (delet\$7 eras\$4) same ( recipient\$4 user client member customer consumer) same (notif\$4 notification\$4 prompt\$6 acknowledg\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 10:34

S11	42	((e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) same (delet\$7 eras\$4) same ( recipient\$4 user client member customer consumer) same (notif\$4 notification\$4 prompt\$6 acknowledg\$7))) not ((e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4)) and ((send\$4 forward\$4 recipient\$4 receiv\$4 transmi\$7 transfer\$4) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 10:35
S12	46	((e-mail email (electronic\$4 adj2 mail\$5))) and (replac\$4 near11 attach\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 14:53
S13	3	((e-mail email (electronic\$4 adj2 mail\$5))) and (replac\$4 near11 attach\$7)) and telephon\$5 and (stor\$4 sav\$4) and archival\$4 and (e-mail email (electronic\$4 adj2 mail\$5))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 14:54
S14	103	(telephon\$5 near6 network\$4) and (stor\$4 sav\$4) and archival\$4 and (e-mail email (electronic\$4 adj2 mail\$5))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 14:55
S15	28	(telephon\$5 near6 network\$4) and (attachment\$4 and (stor\$4 sav\$4)) and archival\$4 and (e-mail email (electronic\$4 adj2 mail\$5))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 14:58
S16	26	(e-mail email (electronic\$4 adj2 mail\$5)) and ((qur\$4 messag\$4 notif\$8 prompt\$4 ask\$4) near11 (recipient\$4 user client member customer consumer computer)) and (replac\$4 near11 attach\$8)	USPAT	OR	ON	2003/02/04 15:36
S17	15	((e-mail email (electronic\$4 adj2 mail\$5))) and (replac\$4 near11 attach\$7) and (send\$4 forward\$4 transmit\$6 transfer\$4 receiv\$4) and telephon\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 15:37
S18	24	((e-mail email (electronic\$4 adj2 mail\$5))) and (replac\$4 near11 attach\$7) and (send\$4 forward\$4 transmit\$6 transfer\$4 receiv\$4) and (authentic\$7 public\$4 privat\$4 encryp\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/04 15:37

S19	145	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:23
S20	14	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))) and ((notif\$6 notificat\$7 e-mail\$4 email\$4 (electronic adj mail\$4)) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 17:05
S21	75	((notif\$6 notificat\$7 e-mail\$4 email\$4 (electronic adj mail\$4)) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 17:07
S22	62	((e-mail email (electronic\$4 adj2 mail\$5)) near11 (user client sender receiver recip\$6)) and ((notif\$6 notificat\$7 e-mail\$4 email\$4 (electronic adj mail\$4)) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 17:20
S23	4	((e-mail email (electronic\$4 adj2 mail\$5)) near11 (user client sender receiver recip\$6)) and ((notif\$6 notificat\$7 indicat\$7) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 near8 (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 17:50
S24	2	(receiv\$4 send\$4 forward\$4 transfer\$7 trasmi\$7) near7 (notif\$7 notification alert\$4) near7 (user member client receiver recipient subscriber) near7 (retriev\$4 download\$4 view\$4) near7 attach\$7	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 11:38

S25	3	(notif\$7 notification alert\$4) same (user member client receiver recipient subscriber sender) same ((delet\$6 eras\$4) near6 attach\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 12:49
S26	5	(e-mail email (electronic\$4 adj2 mail\$5)) and ((attachment\$4 attach\$4) near11 (delet\$7 eras\$4) same ( recipient\$4 user client member customer consumer) near11 (notif\$4 notification\$4 prompt\$6 acknowledg\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 12:57
S27	20	((e-mail email (electronic\$4 adj2 mail\$5)) near11 (user client sender receiver recip\$6)) and ((notif\$6 notificat\$7) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:22
S28	22	((e-mail\$4 email\$4 (electronic\$4 adj2 mail\$5)) same attach\$7) and ((notif\$6 notification prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (download\$4 view\$4 look\$4 retriev\$4) same (attach\$7 fil\$4 data information)) and ((notif\$6 notification prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7) same (e-mail\$4 email\$4 (electronic\$4 adj2 mail\$5)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:22
S29	10	(notif\$7 notification alert\$4) near7 (user member client receiver recipient subscriber) near7 (retriev\$4 download\$4 view\$4) near7 attach\$7	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:22
S30	13	(notif\$7 notification alert\$4) same (user member client receiver recipient subscriber sender) same (delet\$6 eras\$4) same attach\$7 same (e-mail\$4 email\$4 (electronic\$4 adj2 mail\$5))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:23
S31	45	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((e-mail email messag\$6 messeng\$6 (electronic\$4 adj2 mail\$5)) same attach\$7 same (remov\$5 eras\$4 delet\$7)) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:23

S32	47	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))) and ((notif\$6 notificat\$7 e-mail\$4 email\$4 (electronic adj mail\$4)) near11 (recipient receiv\$4) same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:24
S33	857	(e-mail email (electronic\$4 adj2 mail\$5) attachment\$4) with (hash\$4 encrypt\$6 decrypt\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:02
S34	35	((e-mail email (electronic\$4 adj2 mail\$5)) near11 (user client sender receiver recip\$6)) and ((notif\$6 notificat\$7 indicat\$7) near11 (recipient receiv\$4) same (delet\$6 eras\$4)) and ((user client sender receiver recip\$6) same (view\$4 download\$4 receiv\$4) same attach\$8 same (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46
S35	81	(e-mail email (electronic\$4 adj2 mail\$5)) and (attachment\$4 with (hash\$4 encrypt\$6 decrypt\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46
S36	26	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))) and ((notif\$6 notificat\$7 e-mail\$4 email\$4 (electronic adj mail\$4)) near11 (recipient receiv\$4) near11 (delet\$6 eras\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46
S37	15	((notif\$7 notification alert\$4) same (user member client receiver recipient subscriber sender)) and ((delet\$6 eras\$4) near11 attach\$7 near11 (e-mail\$4 email\$4 (electronic\$4 adj2 mail\$5)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46
S38	9	((e-mail email (electronic\$4 adj2 mail\$5)) and attachment\$4) and ((e-mail email messag\$6 messeng\$6 (electronic\$4 adj2 mail\$5)) near11 attach\$7 near11 (remov\$5 eras\$4 delet\$7)) and ((notif\$8 prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46

S39	12	((sav\$4 stor\$4) near8 attach\$7) and ((notif\$6 notification prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (download\$4 view\$4 look\$4 retriev\$4 receiv\$5) same (attach\$7 fil\$4 data information)) and ((notif\$6 notification prompt\$4 ask\$4) near11 (user client sender receiver recip\$6) same (eras\$4 delet\$7) same (e-mail\$4 email\$4 (electronic\$4 adj2 mail\$5)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 12:46
S45	270	("non-repudiation" repudiation) and hash\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:05
S46	168	("non-repudiation" repudiation) and hash\$4 and (encrypt\$6 key\$4) and (ack\$6 acknowledg\$6 receipt\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 16:03
S47	27	("non-repudiation" repudiation) and (encrypt\$6 key\$4) and (hash\$4 same (ack\$6 acknowledg\$6 receipt\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 16:55
S48	2	"5136646".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 16:54
S49	382	(encrypt\$6 key\$4) and (hash\$4 same (ack\$6 acknowledg\$6 receipt\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 16:55
S50	156	(encrypt\$6 key\$4) and (hash\$4 with (ack\$6 acknowledg\$6 receipt\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 17:24
S51	20	(encrypt\$6 key\$4) and (hash\$4 with (ack\$6 acknowledg\$6 receipt\$4) same (document\$4 attach\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 17:05
S53	20	(encrypt\$6 decrypt\$6 key\$4) and (hash\$4 with (ack\$6 acknowledg\$6 receipt\$4) same (document\$4 attach\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 17:05
S54	64	((send\$4 forward\$4 transmit\$6 transfer\$6) with decrypt\$6) and (hash\$4 with (ack\$6 acknowledg\$6 receipt\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:05

S55	55	S54 not S53	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 19:21
S56	33	((send\$4 forward\$4 transmit\$6 transfer\$6) with decryp\$6) and (hash\$4 with decryp\$6 with request\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 17:38
S57	23	((send\$4 forward\$4 transmit\$6 transfer\$6) with decryp\$6) and (hash\$4 with decryp\$6 with (request requesting))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 17:38
S58	36	S54 and attach\$6 not S53	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 19:21
S60	78	(709/204-207 711/216).ccls. and (e-mail email (electronic\$4 adj2 mail\$5) attachment\$4) with (hash\$4 encrypt\$6 decrypt\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:06
S61	2	(709/204-207 711/216).ccls. and ((send\$4 forward\$4 transmit\$6 transfer\$6) with decryp\$6) and (hash\$4 with (ack\$6 acknowledg\$6 receipt\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:05
S62	4	(709/204-207 711/216).ccls. and ("non-repudiation" repudiation) and hash\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:06
S63	6	(709/200,204-207 711/216).ccls. and ("non-repudiation" repudiation) and hash\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:06
S64	104	(709/200,201-207 711/216).ccls. and (e-mail email (electronic\$4 adj2 mail\$5) attachment\$4) with (hash\$4 encrypt\$6 decrypt\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 20:06